

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10050460

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|--------------------------|--------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | <input type="checkbox"/> | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

4-5-05

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) | |
|------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|------------------------|------------|------------------------|
| | | | | | RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| Total | • 19 | Minus | -- 20 -- | 0 | XS 9= | | XS18= | |
| Independent | • 4 | Minus | --- 5 --- | 0 | X43= | | X86= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | +145= | | +290= | | | |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | FEES |
| BASIC FEE | 385.00 |
| OR | BASIC FEE |
| XS 9= | 770.00 |
| OR | XS18= |
| X43= | |
| OR | X86= |
| +145= | |
| OR | +290= |
| TOTAL | OR TOTAL |

| SMALL ENTITY | OTHER THAN OR SMALL ENTITY |
|--------------------|-------------------------------|
| RATE | ADDI- TIONAL FEE |
| XS 9= | |
| OR | XS18= |
| X43= | |
| OR | X86= |
| +145= | |
| OR | +290= |
| TOTAL ADDT. FEE | OR TOTAL ADDT. FEE |

5-16-05

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) | |
|------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|------------------------|------------|------------------------|
| | | | | | RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| Total | • 19 | Minus | -- 20 -- | 0 | XS 9= | | XS18= | |
| Independent | • 4 | Minus | --- 5 --- | 0 | X43= | | X86= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | +145= | | +290= | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|-------|------------------------|
| XS 9= | | XS18= | |
| OR | | XS18= | |
| X43= | | X86= | |
| OR | | X86= | |
| +145= | | +290= | |
| OR | | +290= | |
| TOTAL ADDT. FEE | OR TOTAL ADDT. FEE | | |

RCE
9-20-05

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) | |
|------------------------------------------------|-------------------------------------------|-------|---------------------------------------------|------------------|------------|------------------------|------------|------------------------|
| | | | | | RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| Total | • 19 | Minus | -- 20 -- | 0 | XS 9= | | XS18= | |
| Independent | • 4 | Minus | --- 5 --- | 0 | X43= | | X86= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | +145= | | +290= | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|-------|------------------------|
| XS 9= | | XS18= | |
| OR | | XS18= | |
| X43= | | X86= | |
| OR | | X86= | |
| +145= | | +290= | |
| OR | | +290= | |
| TOTAL ADDT. FEE | OR TOTAL ADDT. FEE | | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.